

NATIONAL SOLAR OBSERVATORY

Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot
blocking = 0.045% at 630.315nm

05 Jan 07
16:10:04 UT

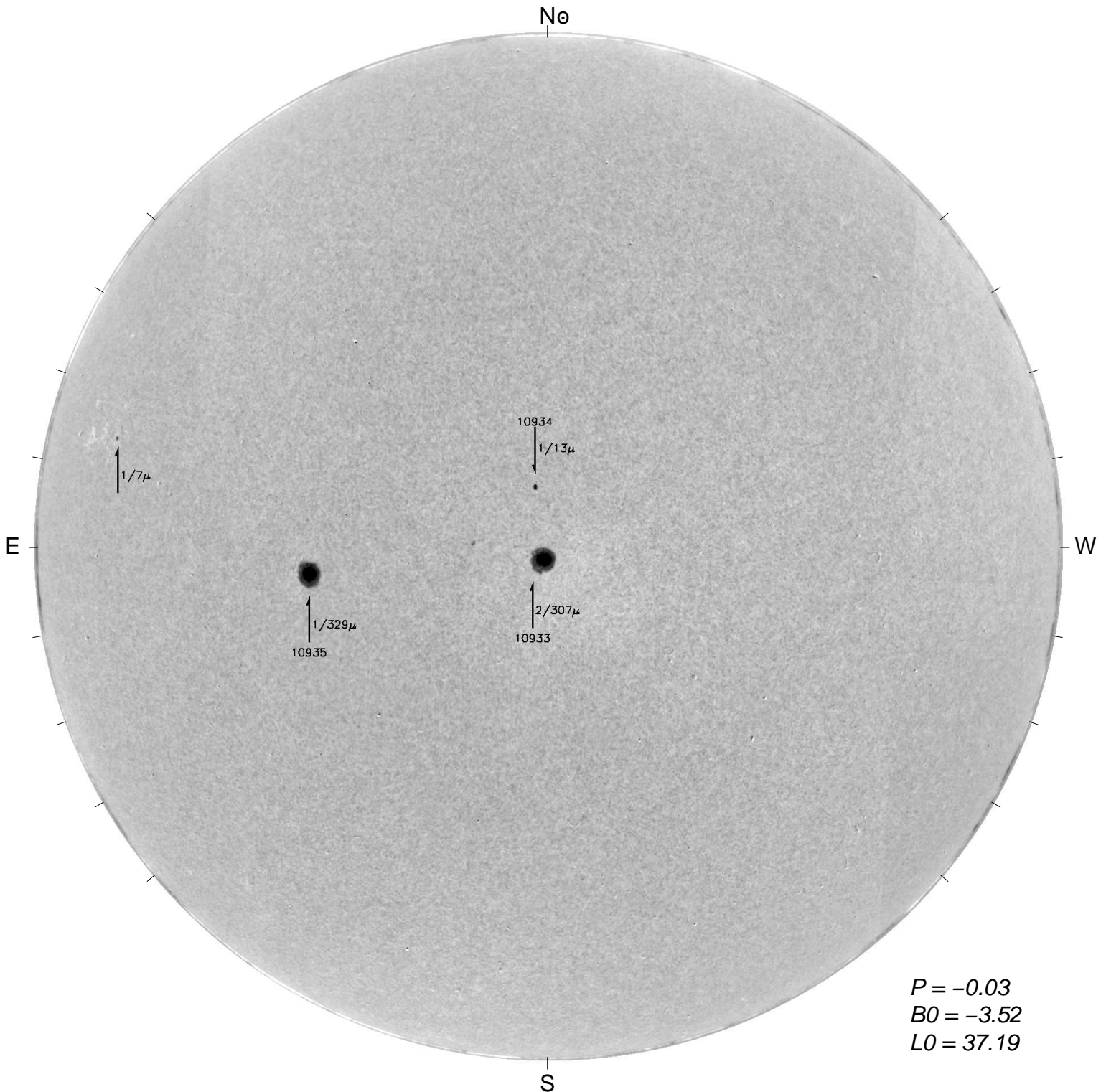
GROUPS: 4

SPOTS: 5

R-NUMBER: 45

TOTAL SPOT AREA: 656 μ

THRESHHOLD: 0.92



$P = -0.03$
 $B0 = -3.52$
 $L0 = 37.19$